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10/24/01"Express Mail" mailing label number EL 756 223 317 US.Date of Deposit (10/24/01)Our File No. 9281-4213
Client Reference No. S US00165

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Satoshi Kawai
for Digital Broadcast Receiving Tuner Suitable for Miniaturization.

Enclosed are:

- ☒ Preliminary Amendment with attached Appendix A and corrected Figure 1 (corrections to the figure are marked in red)
- ☒ 15 pages of application (including title page), 2 sheets of drawings and the following Appendices: n/a
- ☒ Declaration and Power of Attorney for Patent Application
- ☒ Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- ☒ Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2000-332143
- ☒ Information Disclosure Statement, PTO-1449, and references A1-A2

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	5-20	0
Indep. Claims	1-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

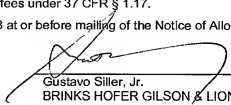
Small Entity	
Rate	Fee
	\$ 370
x\$9=	\$
x\$42=	\$
+ \$140=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 740
x\$18=	\$0
x\$94=	\$0
+ \$280=	\$0
Total	\$740

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
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- ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
- ☐ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

10/24/01


 Gustavo Siller, Jr.
 BRINKS HOFER GILSON & LIONE
 Registration No. 32,305


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